

L Number	Hits	Search Text	DB	Time stamp
-	12	"5905258"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/10 13:39
-	2	"09615102"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/10/16 17:13
-	3	"60251844"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/04 19:36
-	4	"10004800"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/02/01 19:10
-	31	"3621240"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/02/03 10:27
-	14	"3812355"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/02/03 10:41
-	29	"5504326"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/02/03 11:22

-	3	"0898297"		USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/02/03 11:24
-	11	"5763878"		USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/02/03 14:07
-	6	"5640011"		USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/02/03 14:07
-	35	(250(\$).cc1\$. and (ion adj mobility or ims) and (mass adj spectrometer or MS) and segment\$2		USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/10 18:00
-	37	"5179278"		USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/02/07 17:25
-	21	"5572035"		USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/02/07 17:28
-	18	"5847386"		USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/02/08 14:47
-	2	"6417511"		USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/02/08 14:48

18	"5847386"		USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/02/08 16:49		
7	"6111250"		USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/02/08 18:30		
2	"5847326"		USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/02/08 18:30		
18	"5847386"		USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/02/08 20:11		
5	"5811800"		USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/02/08 20:14		
21	"5572035"		USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/02/08 20:19		
3	(250(\$).cc1s, and (ion adj mobility or ims) and (mass adj spectrometer or MS) and (segment\$2 adj rods)		USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/12/18 15:24		
6	"6107628"		USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/02/09 19:32		

7	"6111250"			
5	"5811800"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/02/10 13:31	
21	"5572035"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/02/10 13:35	
3	"60251844"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/02/11 15:22	
2	6417511.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/02/12 10:56	
2	"20020070338"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/18 12:26	
0	"20041029876"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/02 15:17	
2	"20040129876"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/04 17:55	
				2004/08/04 19:22



-	9	(250(\$).cccls. and (ion adj mobility or ims) and (mass adj spectrometer or MS) and atmospheric and (opposite or opposing) and drift and hybrid	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/05 13:17
-	3	(250(\$).cccls. and ((ion adj mobility or ims) WITH (mass adj spectrometer or MS)) and atmospheric and (opposite or opposing) and drift and hybrid	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/05 13:27
-	2	(250(\$).cccls. and ((ion adj mobility or ims) NEAR5 (mass adj spectrometer or MS)) and atmospheric and (opposite or opposing) and drift and hybrid	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/05 13:28
-	9	(250(\$).cccls. and ((ion adj mobility or ims) SAME (mass adj spectrometer or MS)) and atmospheric and (opposite or opposing) and drift and hybrid	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/05 13:51
-	25	(250(\$).cccls. and ((ion adj mobility or ims) SAME (mass adj spectrometer or MS)) and hybrid	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/05 15:15
-	268	(250(\$).cccls. and (ion adj mobility or ims) and (atmospheric or API) near5 source)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/05 15:17
-	66	(250(\$).cccls. and (ion adj mobility or ims) and ((atmospheric or API) near5 source)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/05 18:41
-	2	5306910.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/05 15:36

-	3	3624389.pn.	-	<b>USPAT;</b> US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/05 15:36
-	8	(250(\$).ccls. and (ion adj mobility or ims) WITH ((atmospheric or API) near5 source)	-	<b>USPAT;</b> US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/05 17:37
-	4	(250(\$).ccls. and (ion adj3 source) and (laser and corona and photoionization and electron and beta)	-	<b>USPAT;</b> US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/05 17:39
-	30	(250(\$).ccls. and (ion adj mobility or ims) and ((atmospheric or API) near5 source) and maldi source) and maldi	-	<b>USPAT;</b> US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/05 18:49
-	9	(250(\$).ccls. and (ion adj mobility or ims) and ((atmospheric or API) near5 source) and gas near5 mix\$3	-	<b>USPAT;</b> US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/06 09:18
-	2	"20040094702"	-	<b>USPAT;</b> US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/06 13:04
-	2	5965884.pn.	-	<b>USPAT;</b> US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/06 13:04
-	86	(250(\$).ccls. and (ion adj mobility or ims) and (conical or trumpet or tapered or funnel)	-	<b>USPAT;</b> US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/06 14:38

-	4	(250(\$).ccls. and (ion adj mobility or ims) and (conical or trumpet or tapered or funnel) WITH drift	<b>USPAT;</b> US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/06 15:12
-	132	(250(\$).ccls. and (ion adj mobility or ims) and gas near5 (heat\$3 or dry\$3)	<b>USPAT;</b> US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/06 15:21
-	69	(250(\$).ccls. and (ion adj mobility or ims) and gas near5 (neutral\$5)	<b>USPAT;</b> US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/06 15:23
-	5	(250(\$).ccls. and (ion adj mobility or ims) and ((drift near3 gas) near5 neutral\$5)	<b>USPAT;</b> US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/06 15:43
-	2	(250(\$).ccls. and (ion adj mobility or ims) and (grid near5 (bulg\$3 or \$5spher\$4))	<b>USPAT;</b> US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/06 15:52
-	949	(250(\$).ccls. and (mass adj spectrometer or MS) and capillary	<b>USPAT;</b> US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/06 15:53
-	1	(250(\$).ccls. and (ion adj mobility or ims) and (grid near5 (convex))	<b>USPAT;</b> US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/06 15:53
-	26	(250(\$).ccls. and (mass adj spectrometer or MS) and transfer adj capillary	<b>USPAT;</b> US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/06 15:54

15	4,712,008					
1	"3697748".PN.	USPAT;	US-PGPUB;	EPO; JPO;	DERWENT;	IBM_TDB
1	"4311669".PN.	USPAT	USPAT	USPAT	USPAT	USPAT
1	"4378499".PN.	USPAT	USPAT	USPAT	USPAT	USPAT
1	"4390784".PN.	USPAT	USPAT	USPAT	USPAT	USPAT
1	"4445038".PN.	USPAT	USPAT	USPAT	USPAT	USPAT
28	franzen.in. and viscous	US-PGPUB;	EPO; JPO;	DERWENT;	IBM_TDB	USPAT;
4	franzen.in. and viscous adj friction	US-PGPUB;	EPO; JPO;	DERWENT;	IBM_TDB	USPAT;
41	atmospheric adj pressure and ion adj funnel	US-PGPUB;	EPO; JPO;	DERWENT;	IBM_TDB	USPAT;
1	atmospheric adj pressure and ion adj funnel and IMS	US-PGPUB;	EPO; JPO;	DERWENT;	IBM_TDB	USPAT;
2	5756994.pn.	US-PGPUB;	EPO; JPO;	DERWENT;	IBM_TDB	USPAT;
45	mass adj spectrometer and transfer adj capillary	US-PGPUB;	EPO; JPO;	DERWENT;	IBM_TDB	USPAT;

2	"20020175278"			2004/08/10 15:50
2	4,712,008.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/10 17:19
2	20020175278.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/10 17:19
42	(250/\$).cccls. and FAIMS and (mass adj spectrometer or MS) and atmospheric adj pressure	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/10 19:09
2	"20030089849"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/10 20:00
2	4,855,595.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/10 20:04